Version Change Details since version 2.0 of the NSHP CECPV Calculator

NSHP applications must use a version of the NSHP CECPV Calculator that is listed as "certified" on the date the NSHP application is postmarked (or date of submission for electronic NSHP applications). A list of certified versions of the CECPV calculator is maintained on the Energy Commission's website. With each new release of the CECPV calculator, the previously certified version or versions will be "decertified" **no less than** 30 days after the new CECPV calculator is released.

Multiple versions of the calculator can now be installed side by side on your computer. Because of this change in directory structure, you must re-download previous versions if you wish to continue to use them until their decertification date.

Version 2.1

- No change to calculated annual kWh, TDV (kWh), or incentive
- Calculator now produces output files *.emf and *.her
- Multiple changes to the user interface
- Updates 1, 2, and 3 are for additional PV modules and inverters

Version 2.2

- Change in calculated annual kWh, TDV (kWh), and incentive
- Changes due to inclusion of solar time/local clock time correction with respect to hourly weather data
- Largest incentive change, compared to version 2.1, is +/- 1%. Average incentive change, compared to version 2.1, is less than +/- 0.5%
- Amount of incentive change varies per climate zone. Some climate zones have decreases and other climate zones have increases
- Minor changes to the user interface
- Update 1 is for additional PV modules and inverters

Version 2.3

- Correction to version 2.2 Change in incentive only
- Change in incentive due to adjustment of the reference system/reference case for solar time/local clock time as described in Version 2.2
- Incentive change is 0.3% in all climate zones
- Minor changes to the user interface
- Update 1 is for additional PV modules and inverters
- Update 2 is for additional PV modules and inverters
- Update 3 is for additional PV modules
- Version 2.3 Update 4
 - o New PV modules list based on the NSHP Guidebook requirement that all NSHP eligible PV modules supply laboratory tested module performance parameters to the Energy Commission. Some modules have been removed from the list because the required laboratory tested module performance parameters were not provided.
 - o The calculated incentives for some modules will change due to the use of the required laboratory tested module performance parameters.
 - o Additional inverters added.
- Update 5 is for additional PV modules and inverters
- Update 6 is for additional PV modules and inverters
- Update 7 is for additional PV modules and inverters
- Update 8 is for additional PV modules and inverters
- Update 9 is for additional PV modules and inverters
- Update 10 is for additional PV modules and inverters